

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

BOX PATENT APPLICATION

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: Robert J. Fitzsimmons

For: STIMULATING CELL RECEPTOR ACTIVITY USING ELECTROMAGNETIC FIELDS

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication eighteen months after filing.

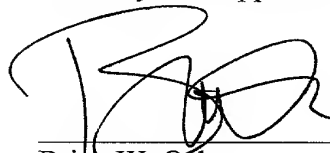
Enclosed are:

- (1) 25 pages of Specification, Claims and Abstract;
- (2) 2 pages of Unexecuted Declaration and Power of Attorney;
- (3) 13 pages of Informal Drawings;
- (4) pages of an Assignment of the invention to Orthofix, Inc.;
- (5) pages of a separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
- (6) pages of a Combined Oath & Assignment;
- (7) 1 page Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i);
- (8) 1 Baker Botts L.L.P. return acknowledgment postcard;
- (9) 1 page Certificate of Mailing by Express Mail;
- (10) page Information Disclosure Statement with attached 1 page PTO-1449 form and ten (10) references; and
- (11) This Transmittal Form with attached patent application filing fee in the amount of \$740.00.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	17	20	0	X \$18 =	\$ 0.00
Independent Claims	3	3	0	X \$84 =	\$ 0.00
TOTAL FILING FEE =					\$740.00

Enclosed is a check in the amount of \$740.00 for filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.
Attorneys for Applicants



Brian W. Oaks
Registration No 44,981

Date: February 22, 2002

CORRESPONDENCE ADDRESS:

X Customer Number or Bar Code Label



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert J. Fitzsimmons
Filing Date: February 22, 2002
Title: STIMULATING CELL RECEPTOR ACTIVITY USING
ELECTROMAGNETIC FIELDS

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application, Unsigned Declaration and Power of Attorney, Fee Transmittal Sheet, Non-Publication Request, Certificate of Mailing, 14 sheets of Formal Drawings, and check in the amount of \$740.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 22nd day of February, 2002 and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.


Willie Jiles

Express Mail Receipt No.
EV073181459US
Attorney's Docket No.:
090928.A170

ATTORNEY DOCKET NO.:
090928.A170

PATENT APPLICATION

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Robert J. Fitzsimmons

Filing Date: February 22, 2002

Title: STIMULATING CELL RECEPTOR ACTIVITY USING
ELECTROMAGNETIC FIELDS

BOX: Patent Application

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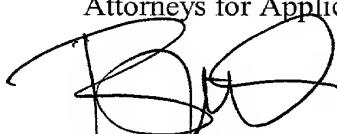
Dear Sir:

NON-PUBLICATION REQUEST

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 37 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

BAKER BOTTS L.L.P.
Attorneys for Applicants



Brian W. Oaks
Reg. No. 44,981

Please send all correspondence to:

Baker Botts L.L.P.
2001 Ross Avenue, Suite 600
Dallas, Texas 75201-2980
(214) 953-6812

Date: February 22, 2002